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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Clark R. Baker Jr.

Serial No.: 10/796,584

Filed: March 8, 2004

For: METHOD AND APPARATUS FOR  
OPTICAL DETECTION OF MIXED  
VENOUS AND ARTERIAL BLOOD  
PULSATION IN TISSUE

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Group Art Unit: 3737

Examiner: Ramirez, John Fernando

Atty Docket: TYHC:0149/FLE/POW/COH  
P0409R

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

CERTIFICATE OF TRANSMISSION OR MAILING 37 C.F.R. 1.8	
I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office in accordance with 37 C.F.R. 1.6(d) or is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Mail Stop Amendment, Alexandria, VA 22313, on the date below:	
May 14, 2007 Date	 Jeanna Reed

**AMENDMENT AND RESPONSE TO  
OFFICE ACTION MAILED FEBRUARY 12, 2007**

In response to the Office Action mailed on February 12, 2007, Applicant respectfully requests reconsideration of the above-identified application in view of the remarks set forth below.